

SERIAL NO. 10/814,367

REMARKS

In the Office Action mailed May 31, 2005, the Examiner objected to claims 21 and 22 as being identical to claims 10 and 11. Claims 21 and 22 have been amended to depend from claim 12. Reconsideration of the claims as presented herein is requested.

In the Office Action, the Examiner rejected claims 9 and 20 under 35 U.S.C. § 112, second paragraph, as being indefinite. Claims 9 and 20 have been amended by replacing "the ground connector" with "the second ground connector." Reconsideration of the claims as presented herein is requested.

Claims 1, 2, 4-13 and 15-24 were rejected under 35 U.S.C. § 102(e) as being anticipated by Pankinaho et al (US 6,693,594 B2). In view of the following comments, the Examiner's amendment is respectfully traversed and reconsideration of the claims as presented herein is requested.

Claims 1, 12 and 23 defines the feed contact point being spaced from all of the edges of the radio frequency radiator element. In the teachings of Pankinaho et al., there is no reference to the feed contact point being spaced from all of the edges of the radio frequency radiator element. Clearly, all the figures and text in Pankinaho et al refer to feed points (104, 201, 404) at the edges of the radiator element. It is therefore submitted that claim 1 as currently amended is not anticipated by Pankinaho et al.

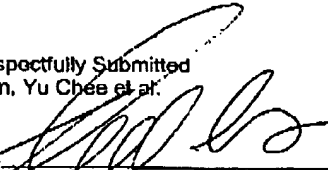
Regarding the Examiner's rejection of claims 2, and 4-11 it is submitted that since applicant believes that currently amended claim 1 is patentable over Pankinaho et al, then dependent claims 2, and 4-11 should also be considered patentable over Pankinaho et al.

In the Office Action, the Examiner rejected claims 3, 14 and 24 under 35 U.S.C. § 103(a) as being unpatentable over Pankinaho et al. in view of Zhou (US 6,466,170). As noted above, Pankinaho et al does not disclose the feed contact point being spaced from all of the edges of the radio frequency radiator element. Zhou is also devoid of the basic structure of Applicant's invention. Accordingly, even of the references are combines, as suggest only by the Examiner, the combined teachings of Pankinaho et al. and Zhou cannot result in the invention a claimed in currently amended dependent claims 3, 14 and 25. It is therefore submitted that currently amended claims 3, 14 and 25 are patentable over combined teachings of Pankinaho et al and Zhou.

SERIAL NO. 10/814,387

In view of the above, this application is believed to be in proper form for allowance and a Notice of Allowance is respectfully requested.

Respectfully Submitted
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